Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 20 Nov 2021 until 23:59 on Sunday 21 Nov 2021

Forecast Issued on Friday 19 Nov 2021 at 13:24

Confidence: High for rainband crossing from the north Saturday, then a cold, northerly flow Sunday, which weakens Monday. Confidence lowering for detail of fronts spreading from north towards middle of next week.

Headline for Saturday 20 Nov 2021: Fair start, then rain crossing from north, which clears to showers late in the day.

Mountain weather hazards on Saturday 20 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Light rain	Heavy Rain	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	20%	20%	10%	90%	90%	10%	<05%

Forecast for Saturday 20 Nov 2021

Weather: A mixed days weather with only the odd light shower expected overnight and early morning, while rather cloudy skies allow limited clear then brighter spells. Band of rain spreading from the north late morning, with any heavier outbreaks most likely mid-afternoon. Rain passing to the south towards early evening to leave most dry with occasional clear spells through the rest of the evening.

Chance of cloud free mountain/hill tops above 800m: 70% lowering 10% or less by mid-day, before lifting 95% during the evening

Visibility: Good of very good, becoming moderate or poor, persistently in rain, infrequently in showers, also very poor in hill fog with bases becoming extensive above 450m as the rainband crosses.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Saturday 20 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 SW	27/33 SW	27/35 SW	25/32 SW	28/37 SW	28/36 NW	26/34 NW	24/32 NW	26/34 NW
600	23/31 SW	22/31 SW	22/31 SW	21/29 SW	24/33 SW	23/32 NW	20/30 NW	17/25 NW	18/27 NW
300	9/24 W	9/25 W	9/25 W	9/25 W	10/27 W	11/26 NW	9/25 NW	7/22 NW	8/24 NW
Valley	10/24 W	9/24 W	11/25 W	10/23 SW	11/26 W	12/25 NW	8/23 NW	9/22 NW	9/23 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	4/-2	3/-3	3/-3	4/-2	4/-3	2/-5	0/-7	-1/-8
600	7/2	6/1	6/0	5/0	6/1	6/0	4/-2	2/-3	1/-4
300	9/7	8/6	8/6	8/5	8/6	8/5	6/3	4/2	4/0
Valley	11/9	10/8	10/8	10/8	11/8	10/7	8/6	7/5	6/3
Freezing Level*	1500m	1400m	1500m	1500m	1900m	1600m	1000m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts reaching 45-50mph across most exposed ridges and summits during the morning and afternoon, bringing a significant wind chill effect

Forecast for Sunday 21 Nov 2021

Weather: Feeling very cold at height in the brisk north to northwest winds, despite the plentiful bright and sunny spells. Mainly dry but a few light showers developing, chiefly confined to the late afternoon and through the evening and wintry across higher peaks.

Maximum wind: North to northwest mean 25-30mph with gusts reaching 45mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Almost 100%

Visibility: Very good only briefly lowering moderate or poor in any showers.

Temperature: **Valleys:** Plus 1 Celsius rising 8 Celsius during the afternoon
At 800m: Minis 1-2 Celsius
Freezing level: 600-700m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1324 on Fri 19 Nov 2021

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